10/525220 BTO1 Rec'd PCT/PTC 22 FEB 2005

APPLICATION DATA SHEET

APPLICATION INFORMATION

Application Type::
Subject Matter::

REGULAR UTILITY

CD-ROM or CD-R?::

NONE

Title::

HEAT EXCHANGER, METHOD FOR

MANUFACTURING HEAT

EXCHANGER, TUBE CONNECTING STRUCTURE FOR HEAT EXCHANGER HEADER TANK, GAS COOLER USING SUPERCRITICAL REFRIGERANT, AND

REFRIGERANT SYSTEM

Attorney Docket Number::

266459US90PCT

Total Drawing Sheets::

9

INVENTOR INFORMATION

Applicant Authority Type::

INVENTOR

Primary Citizenship Country::

Japan

Status::

FULL CAPACITY

Given Name::

Etsuo

Family Name::

SHINMURA

City of Residence::

Tochigi

Country of Residence::

Japan

Street of Mailing Address::

c/o Oyama Regional Office, Showa Denko K.K., 480, Inuzuka 1-chome,

Oyama-shi,

City of Mailing Address::

Tochigi

Country of Mailing Address::

Japan

Postal or Zip Code of Mailing Address::

323-0811

10 / 525 2 2 0 DT01 Rec'd PCT/PTC 2 2 FEB 2005

Applicant Authority Type:: INVENTOR

Primary Citizenship Country:: Japan

Status:: FULL CAPACITY

Given Name:: Koichiro Family Name:: TAKE City of Residence:: Tochigi

Country of Residence:: Japan

Street of Mailing Address:: c/o Oyama Regional Office, Showa

Denko K.K., 480, Inuzaka 1-chome,

Oyama-shi,

City of Mailing Address:: Tochigi

Country of Mailing Address:: Japan
Postal or Zip Code of Mailing Address:: 323-0811

Applicant Authority Type:: INVENTOR

Primary Citizenship Country:: Japan

Status:: FULL CAPACITY

Given Name:: Noboru

Family Name:: OGASAWARA

City of Residence:: Tochigi
Country of Residence:: Japan

Street of Mailing Address:: c/o Oyama Regional Office, Showa

Denko K.K., 480, Inuzaka 1-chome,

Oyama-shi,

City of Mailing Address:: Tochigi
Country of Mailing Address:: Japan

Postal or Zip Code of Mailing Address:: 323-0811

CORRESPONDENCE INFORMATION

Correspondence Customer Number:: 22850

REPRESENTATIVE INFORMATION

Representative Customer Number:: 22850

DOMESTIC PRIORITY INFORMATION

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application	National Stage of	PCT/JP03/10620	08/21/03
PCT/JP03/10620	Non-provisional of	60/407,945	09/05/02

10/525220

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FOREIGN PRIORITY INFORMATION

Application Number:	Country::	Filing Date::	Priority Claimed::
2002-240927	Japan	08/21/02	YES

ASSIGNMENT INFORMATION

Assignee Name::

SHOWA DENKO K.K.

Street of Mailing Address::

13-9, Shiba Daimon 1-chome

City of Mailing Address::

Minato-ku

State or Province of Mailing Address::

Tokyo

Country of Mailing Address::

JAPAN

Postal or Zip Code of Mailing Address::

105-8518